ONE HEALTH WORK GROUP CALL #1

DATE: Wednesday, January 18, 2017

PARTICIPANTS: Jonna Mazet, Peter Daszak, Jeff Duchin, Eduardo Gotuzzo, Jim Hughes, David Rizzo,

Mary Wilson (Absent: Jenn Gardy, George Poste) **STAFF:** Ayano Ogawa, Ceci Mundaca-Shah, Anh Tran

AGENDA: 1) Overview of work group mechanism; 2) brainstorm of One Health work group goals, topics

and mechanism; 3) membership discussion; and 4) next steps

KEY DISCUSSION POINTS

1. Overview

Ayano provided a brief overview of the National Academies' work group mechanism. She mentioned that the work groups provide a fluid and flexible platform for Forum members and external stakeholders to engage in ongoing dialogue and delve deep into a topic related to the Forum's overall mission. Work group membership consists of both a subset of forum members and external stakeholders. All work group activities are driven and sustained by member interest; staff will provide coordination support and convene conference calls. Possible products include *Perspective* papers published by National Academy of Medicine but under author names (not in the name of the Forum or the National Academies).

2. Brainstorm of work group goals, topics, and mechanism

Opening Discussion

Jonna led a discussion on the work group vision and possible topics and products. First, she noted that it is important to engage people from different boards and divisions across the National Academies, and that it may be valuable to leverage the global component of being under the Board on Global Health and to build partnerships with international Academies.

Jim brought up the movement on planetary health. There was a discussion on how planetary health and One Health are related to each other. It was noted that planetary health is seen as more holistic, environmental platform that could be integrated with One Health. Cross pollination of the ideas from both movements is important, and One Health should be inclusive and collaborative with other efforts in global and planetary health. The work group could consider reaching out to planetary health experts as a work group participant.

Topics

Members brainstormed possible topics to focus on. Topics included the following:

- o Develop best practices and roadmap to engaging with and across other disciplines
- o Define value proposition for One Health
 - E.g. Lonnie's work with emerging infectious disease in livestock, Billy Karesh's work on economics of One Health with World Bank
 - Looking at national vs. international One Health capacity see the value added and identify the different gaps for each
- o Emphasize Definition of One Health, and its relationship with global health, health care
- Build on work already done with core competencies in curricula

 An issue that still needs to be fleshed out is if members want to evaluate core competencies or to follow up on recommendations made by others such as APHA?
 Jonna mentioned she could find some existing documents on this and share with the group for the next call.

Mechanism

In terms of deliverables, the members discussed the possibility of *Perspective* papers as well as providing formal recommendations to the Forum on future workshop ideas and agenda.

In terms of frequency of work group meetings, members agreed that conference calls should take place once every couple months initially in order to pipeline activities.

3. Membership Nominee Discussion

Members discussed external stakeholders who could be part of the work group (*see appendix at end of document for detailed discussion on each of the nominees). Members agreed that nominations for membership should be prioritized to keep core group at manageable size and bring people on as needed for specific work products. At the end of the discussion, members identified FOUR priority invites:

- o <u>Billy Karesh</u> (EcoHealth Alliance, nominated by Jonna Mazet)
- <u>Casey Barton Behravesh</u> (CDC, nominated by Rima Khabbaz)
- o Gail Hansen (Hansen Consulting, nominated by Jeff Duchin)
- Kitty Cardwell (Oklahoma State University, nominated by David Rizzo)

4. Next steps and action items

Work group members

- Review the updated matrix and roster for missing expertise and sector representation (e.g., social and behavioral science, economics, folks from industry, foundations, etc.) and suggest any other external stakeholders to be vetted and included by the work group
- Members who want to share ideas or have any questions or concerns should email <u>both</u>
 Jonna and Ayano/Forum staff

Mary and Jim

 Serve as work group liaisons to bring One Health input during planning committee for Forum's AMR workshop and report back to work group about progress

Jonna

- Develop topics list with staff
- o Compile available work on core competencies

Staff

- o Provide updated matrix and roster to members
- o Gather nominee suggestions from members and circulate consolidated nominee document
- Set up time for work group call #2 in March, which will take place after Forum's AMR planning committee call #1

APPENDIX

Discussion on each external nominee

Jonna

o Casey Barton Behravesh: Rima's nomination as her replacement; brings CDC perspective

- Eva Harris: public health practitioner who looks at disease in humans and animals; has experience in Nicaragua of integrating all disciplines on the ground level
- Billy Karesh: brings international leadership and economic background with his involvement with World Bank, World Organisation for Animal Health (OIE), Food and Agriculture Organization of the UN (FAO); has a historical perspective
- Marion Koopmans: European input; One Health advocate

David

- Kitty Cardwell: took over Jacqueline Fletcher's position at National Institute for Microbial Forensics and Food and Agricultural Biosecurity at Oklahoma State University; brings policy and academia experience; international experience (South America)
- Karen Garrett: academic at University of Florida; sustainable agriculture and climate change background
- Eric Boa: lots of work on increasing plants perspective in One Health; international experience (Africa)

Jeff

- o Gail Hansen: private consultant, formerly at Pew; policy experience with AMR
- Peter Rabinowitz: directs Center for One Health Research at University of Washington; works across environmental health and occupational health departments and studies zoonotic diseases

Mary

- o Stephen Luby: academic at Stanford, studied emergence of Nipah virus
- o Ramanan Laxminarayan: brings economics and AMR background

Jenn Gardy (presented by Jonna)

O Chelsea Himsworth: pathologist, Canadian Wildlife Health Cooperative

Peter

O Will look into names in animal health/trade/economics